

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

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Peachtree City, GA 30269

Scaled data based on original data using
LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions

Brand: STREETWORKS

Report Number: P1456472

Luminaire Tested: GLAN-SB9B-730-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456472
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB9B-730-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 9xLight Square
PACKAGE 70CRI 3000K FIXTURE w/ TYPE III LOW GLARE
Light Source: (234) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 50016.8 lumens
Efficiency: N/A
Efficacy: 151.8 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B4 - U0 - G4

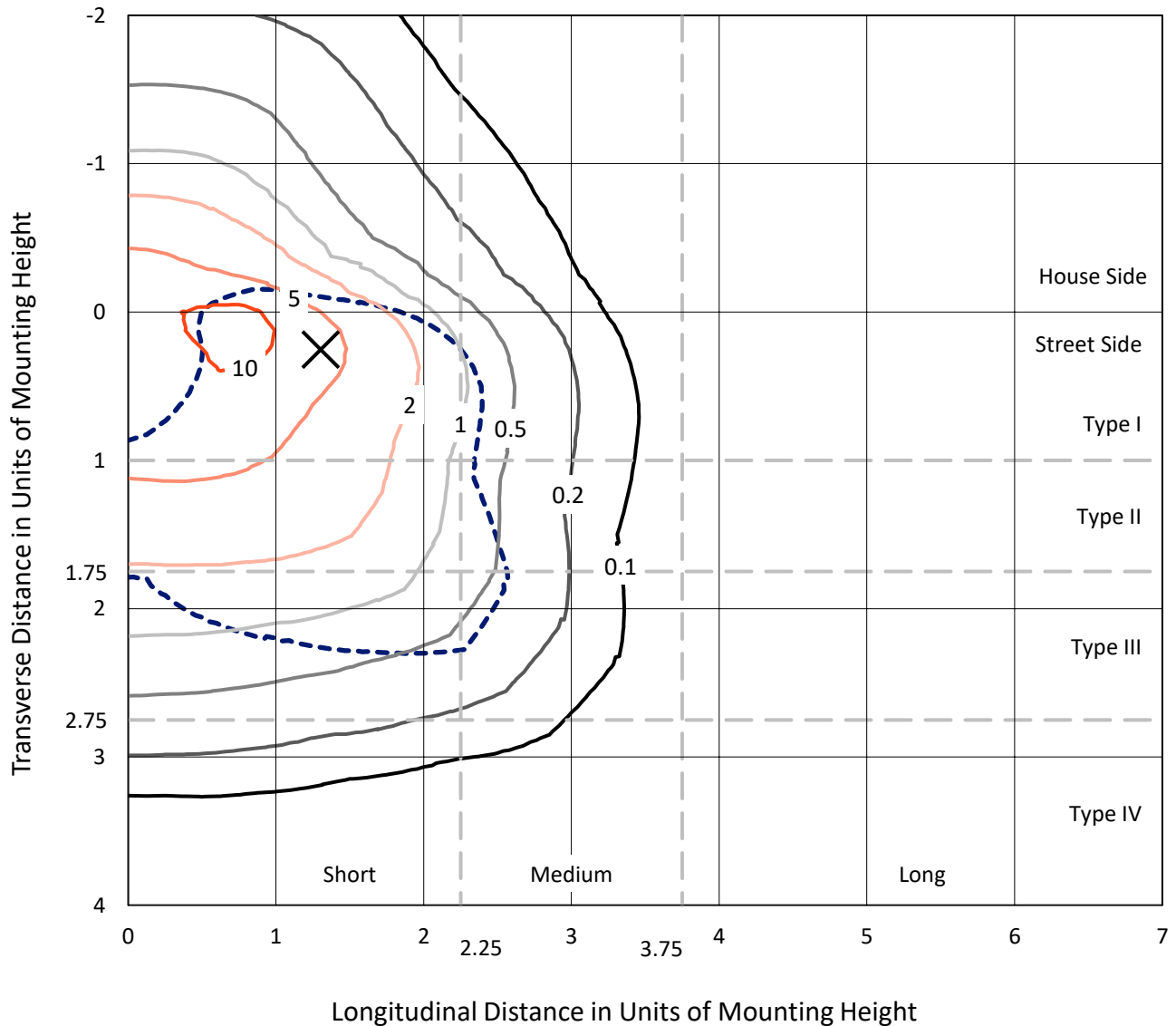
Input Watts (W): 329.5
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

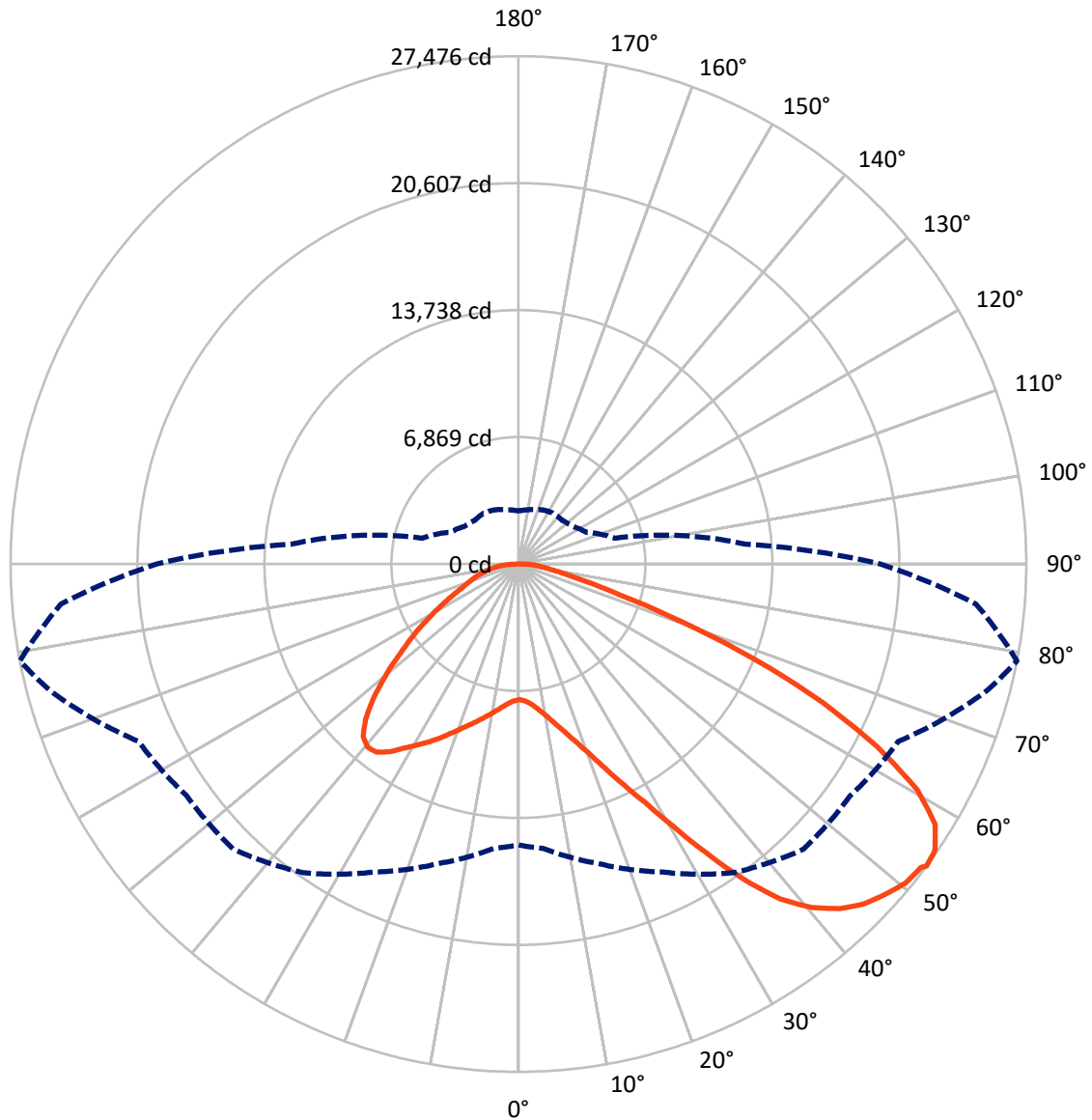


Based on 30 foot mounting height. Maximum calculated value = 12.7 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 79-Deg Lateral - - - Horizontal Cone Through 53-Deg Vertical

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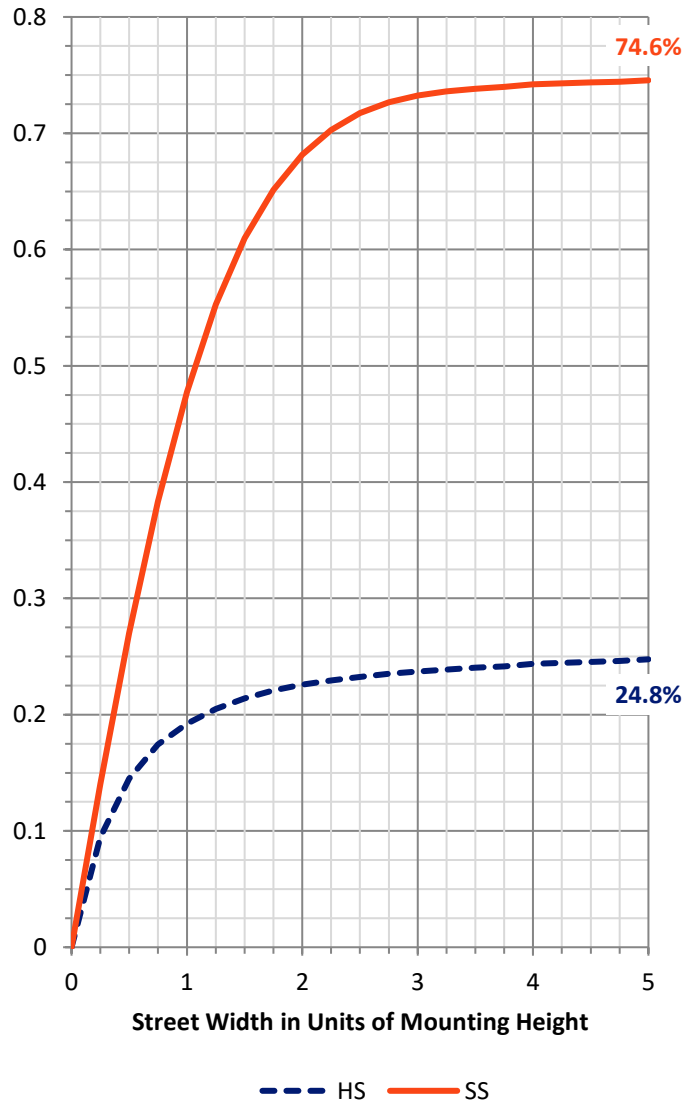
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	12608.9	0.0	12608.9
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	37407.9	0.0	37407.9
	% Fixture	74.8	0.0	74.8
Total	Lumens	50016.8	0.0	50016.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	699.6	1.4
10°-20°	2166.5	4.3
20°-30°	4142.2	8.3
30°-40°	7111.8	14.2
40°-50°	9961.5	19.9
50°-60°	11305.0	22.6
60°-70°	9913.8	19.8
70°-80°	3876.5	7.8
80°-90°	839.9	1.7
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	50016.8	100.0
0°-180°	50016.8	100.0



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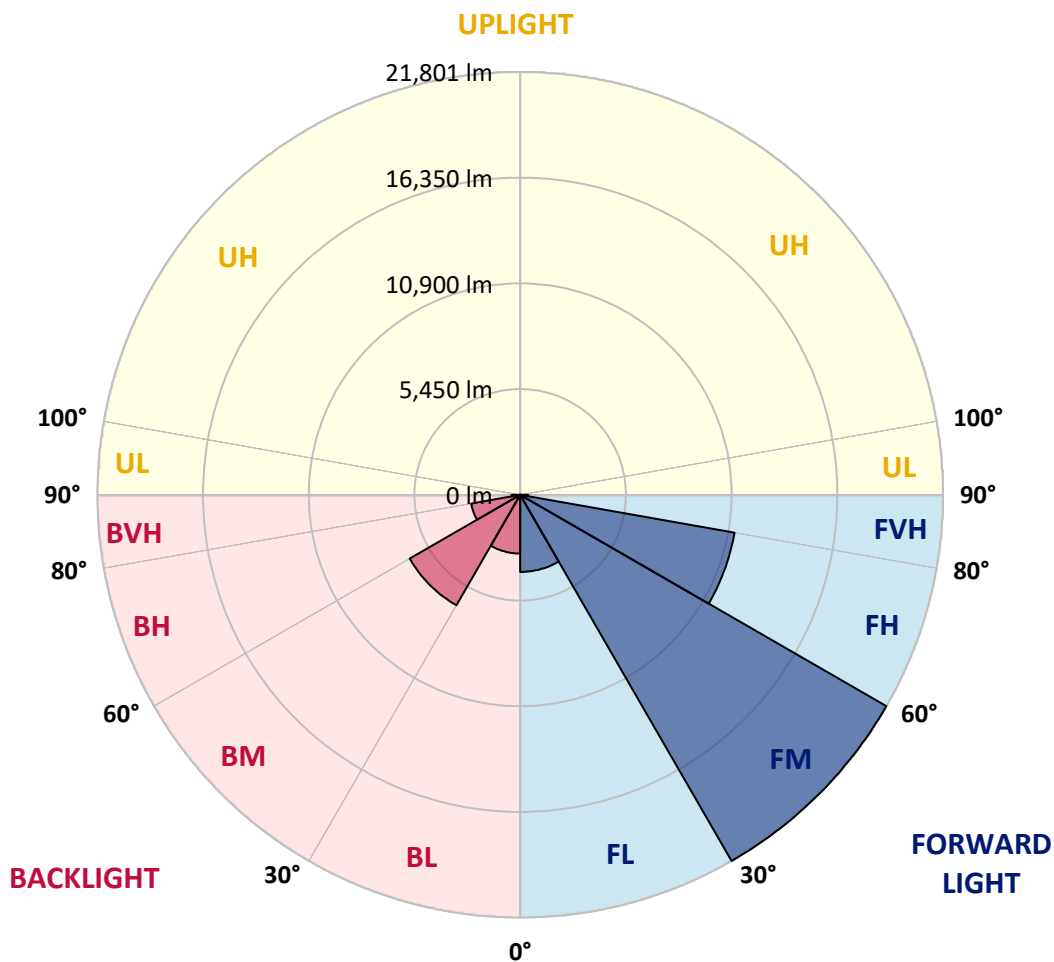
CATALOG NUMBER: GLAN-SB9B-730-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	3975.9	7.9			
FM (30°-60°)	21800.5	43.6			
FH (60°-80°)	11224.1	22.4			G4/12000
FVH (80°-90°)	407.4	0.8			G3/500
BL (0°-30°)	3032.5	6.1	B4/5000		
BM (30°-60°)	6577.7	13.2	B4/8500		
BH (60°-80°)	2566.1	5.1	B4/5000		G4/5000
BVH (80°-90°)	432.5	0.9			G3/500
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6
2.5°	7353.7	7353.7	7309.2	7353.7	7331.4	7364.9	7387.2	7387.2	7431.7	7420.6	7420.6
5°	7231.2	7208.9	7197.7	7275.7	7320.3	7409.4	7509.7	7554.3	7632.3	7632.3	7643.4
7.5°	6908.1	6896.9	6952.6	7108.6	7253.5	7476.3	7688.0	7810.6	7933.1	7955.4	7955.4
10°	6707.5	6696.4	6763.2	6952.6	7186.6	7509.7	7844.0	8100.2	8300.8	8356.5	8356.5
12.5°	6707.5	6707.5	6763.2	6952.6	7197.7	7587.7	8044.5	8479.1	8791.1	8857.9	8835.6
15°	6896.9	6885.8	6952.6	7153.2	7387.2	7754.8	8311.9	8891.3	9314.7	9437.3	9448.4
17.5°	7097.5	7086.3	7186.6	7442.9	7721.4	8089.1	8657.3	9370.4	9972.1	10128.1	10161.5
20°	7409.4	7398.3	7520.9	7766.0	8111.4	8534.8	9125.3	9938.7	10774.3	10941.5	10986.0
22.5°	7766.0	7777.1	7910.8	8211.7	8557.1	9114.2	9838.4	10740.9	11743.7	12000.0	12044.5
25°	8512.5	8479.1	8590.5	8802.2	9169.9	9838.4	10729.8	11710.3	12902.5	13214.4	13270.1
27.5°	9504.1	9448.4	9571.0	9782.7	10050.1	10674.1	11699.1	12791.0	14228.4	14618.3	14629.5
30°	10395.5	10362.1	10529.2	10963.7	11242.3	11721.4	12813.3	14061.2	15866.2	16434.5	16456.8
32.5°	11164.3	11153.2	11465.1	12022.2	12657.3	13169.9	14228.4	15665.7	17938.6	18596.0	18451.2
35°	11899.7	11933.1	12323.1	12902.5	13749.3	14774.3	15843.9	17481.8	20122.5	20913.6	20679.6
37.5°	12646.2	12668.5	13181.0	13927.5	14818.9	16155.9	17593.2	19454.0	22016.6	22997.1	22484.6
40°	13337.0	13403.8	14094.7	14896.9	16055.6	17415.0	19019.4	20824.4	23476.2	24445.6	23888.5
42.5°	14027.8	14128.1	14874.6	15977.7	17214.4	18629.5	20011.1	21660.1	24412.2	25492.9	24635.0
45°	14740.9	14807.7	15732.5	16880.2	18284.1	19587.7	20579.3	22194.9	25058.4	26228.3	25058.4
47.5°	15220.0	15353.7	16367.6	17693.5	19097.4	20323.0	21036.1	22417.7	25470.7	26707.4	25214.4
50°	15409.4	15598.8	16690.7	18161.5	19765.9	21013.8	21392.7	22540.3	25927.5	27130.8	25181.0
52.5°	15376.0	15554.3	16746.5	18373.2	20300.8	21648.9	21738.1	22674.0	26250.6	27275.7	24891.3
53°	15197.7	15442.8	16779.9	18384.3	20378.8	21816.1	21894.1	22685.1	26295.2	27476.2	24846.7
55°	14584.9	14718.6	16434.5	18373.2	20746.4	22440.0	22328.6	23019.4	26417.7	27342.5	24356.5
57.5°	14027.8	14161.5	15654.5	18161.5	21047.3	23320.2	23030.6	22963.7	25749.2	26584.9	23119.7
60°	13671.3	13715.8	14974.9	17493.0	20924.7	23933.1	23487.4	22306.3	24100.2	24791.0	20947.0
62.5°	13370.4	13359.3	14473.5	16534.8	20456.7	24022.2	23576.5	20679.6	21682.4	21793.8	18050.1
65°	12690.8	12612.8	13693.5	15454.0	19487.4	23621.1	22484.6	18217.2	18473.5	18105.8	14495.8
67.5°	11342.6	11175.4	12133.7	13805.0	17515.3	22484.6	20401.0	15353.7	14562.6	13827.2	10919.2
70°	8122.5	8122.5	8891.3	10562.6	14061.2	19431.7	17515.3	11621.1	10027.8	9370.4	7298.0
72.5°	3977.7	4078.0	4880.2	6239.5	9426.1	14105.8	13415.0	7532.0	6083.5	5760.4	4679.6
75°	1693.6	1704.7	2083.6	2763.2	4779.9	8345.4	8401.1	4345.4	3899.7	3743.7	3097.5
77.5°	1181.1	1203.3	1370.5	1626.7	2273.0	3832.9	4367.7	2629.5	2618.4	2507.0	2206.1
80°	902.5	924.8	1036.2	1214.5	1526.5	1961.0	2261.8	1782.7	1871.9	1760.4	1593.3
82.5°	679.7	701.9	779.9	913.6	1091.9	1314.8	1270.2	1314.8	1381.6	1314.8	1147.6
85°	456.8	468.0	523.7	635.1	701.9	791.1	791.1	958.2	1002.8	980.5	902.5
87.5°	234.0	234.0	278.6	334.3	356.5	367.7	323.1	423.4	479.1	523.7	423.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6	7342.6
2.5°	7420.6	7431.7	7398.3	7387.2	7376.0	7320.3	7320.3	7264.6	7253.5	7264.6	7231.2
5°	7665.7	7643.4	7554.3	7487.4	7409.4	7253.5	7164.3	7041.8	7008.3	6974.9	6941.5
7.5°	7966.5	7933.1	7777.1	7598.9	7387.2	7086.3	6919.2	6718.6	6651.8	6596.1	6573.8
10°	8345.4	8278.5	8033.4	7654.6	7264.6	6896.9	6662.9	6417.8	6306.4	6284.1	6228.4
12.5°	8835.6	8713.1	8256.2	7665.7	7153.2	6674.1	6417.8	6228.4	6183.8	6172.7	6117.0
15°	9381.6	9203.3	8467.9	7676.9	7008.3	6484.7	6328.7	6228.4	6228.4	6217.2	6183.8
17.5°	10050.1	9760.4	8668.5	7632.3	6830.1	6428.9	6351.0	6261.8	6239.5	6250.7	6206.1
20°	10852.3	10373.2	8880.2	7576.6	6752.1	6440.1	6351.0	6228.4	6172.7	6161.5	6128.1
22.5°	11777.1	11075.2	9114.2	7487.4	6752.1	6428.9	6284.1	6117.0	6005.5	5961.0	5916.4
25°	12835.6	11888.5	9359.3	7454.0	6774.3	6384.4	6150.4	5883.0	5704.7	5637.9	5604.4
27.5°	14116.9	12746.5	9537.6	7487.4	6763.2	6284.1	5916.4	5571.0	5370.5	5259.0	5236.7
30°	15532.0	13671.3	9660.1	7543.1	6696.4	6094.7	5637.9	5247.9	4969.3	4835.6	4802.2
32.5°	17203.3	14707.5	9782.7	7543.1	6529.2	5827.3	5314.7	4891.3	4601.7	4445.7	4423.4
35°	19052.9	15977.7	9894.1	7532.0	6328.7	5537.6	4991.6	4557.1	4256.3	4100.3	4089.1
37.5°	20623.9	16935.9	9949.8	7420.6	6050.1	5203.3	4690.8	4256.3	3944.3	3777.1	3766.0
40°	21593.2	17337.0	9838.4	7197.7	5715.9	4857.9	4356.5	3955.4	3643.4	3442.9	3398.3
42.5°	21960.9	17147.6	9481.9	6830.1	5314.7	4512.5	4078.0	3654.6	3242.3	3075.2	3041.8
45°	21838.4	16412.2	8724.2	6306.4	4869.1	4200.5	3832.9	3353.7	3086.3	2941.5	2930.4
47.5°	21426.1	15275.7	7777.1	5649.0	4401.1	3922.0	3509.7	3275.8	3030.6	2874.6	2863.5
50°	20701.9	14061.2	6640.6	4902.5	3977.7	3632.3	3431.7	3242.3	3041.8	2919.2	2896.9
52.5°	19777.1	12690.8	5593.3	4178.3	3610.0	3376.0	3353.7	3220.0	3064.1	2930.4	2874.6
53°	19565.4	12334.2	5392.7	4055.7	3554.3	3342.6	3331.5	3220.0	3041.8	2919.2	2874.6
55°	18551.5	11231.2	4757.6	3621.2	3275.8	3231.2	3331.5	3208.9	2986.1	2885.8	2852.4
57.5°	16924.7	9782.7	4144.8	3220.0	2986.1	3097.5	3298.0	3164.3	2919.2	2740.9	2685.2
60°	14963.7	8122.5	3676.9	2952.6	2774.4	2930.4	3164.3	3008.3	2674.1	2584.9	2573.8
62.5°	12623.9	6573.8	3320.3	2729.8	2596.1	2752.1	2963.8	2696.4	2451.2	2384.4	2362.1
65°	9860.7	5225.6	3041.8	2562.7	2417.8	2540.4	2685.2	2518.1	2362.1	2306.4	2295.3
67.5°	7331.4	4100.3	2818.9	2417.8	2239.5	2317.5	2484.7	2440.1	2306.4	2273.0	2261.8
70°	5058.5	3331.5	2618.4	2284.1	2016.7	2105.8	2362.1	2395.5	2261.8	2239.5	2228.4
72.5°	3543.2	2818.9	2406.7	2139.3	1838.4	1927.6	2306.4	2306.4	2161.6	2195.0	2172.7
75°	2662.9	2373.2	2161.6	1961.0	1615.6	1749.3	2228.4	2206.1	2061.3	2206.1	2150.4
77.5°	2005.6	1916.4	1871.9	1738.2	1415.0	1548.7	2072.4	2027.8	1838.4	1849.6	1749.3
80°	1459.6	1481.9	1604.5	1481.9	1181.1	1281.3	1749.3	1727.0	1493.0	1537.6	1415.0
82.5°	1047.3	1103.1	1370.5	1192.2	857.9	913.6	1203.3	1303.6	1169.9	1103.1	1125.3
85°	791.1	824.5	1103.1	880.2	534.8	601.7	824.5	935.9	913.6	846.8	857.9
87.5°	334.3	378.8	512.5	412.3	312.0	312.0	512.5	657.4	590.5	501.4	523.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-4

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-730-U-5WQ

Data in this report applies to families of products including GSS-SB1A-730-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-4
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP1 - 76IN SPHERE
 Measurement Geometry: 4π
 Issue Date: 10/15/2024
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: McGraw-Edison
 Catalog Number: **GSS-SB1A-730-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K): 2985
 CIE u': 0.2504
 CIE v': 0.5243
 Duv: 0.0019
 CIE x: 0.4408
 CIE y: 0.4101
 CIE z: 0.1491
 Peak Wavelength (nm): 595
 Dominant Wavelength (nm): 582
 Purity: 55.41818
 Rf: 73.8
 Rg: 94.4

CRI (Ra):	70.8		
R1:	66.3	R9:	-43.2
R2:	80.6	R10:	57.6
R3:	94.5	R11:	64.8
R4:	68.2	R12:	53.5
R5:	66.5	R13:	68.7
R6:	74.7	R14:	97.0
R7:	76.2	R15:	56.4
R8:	39.6		



Test Conditions

Stabilization Time: 36M
 Operation Time: 1H 36M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-4

Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

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CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength



Photopic Luminous Efficacy Function

Photopic Lumens: NR

λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.19

λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.13

λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

Summary

$R_f = 73.8$
 $R_g = 94.4$
 $CIE R_a = 70.8$
 $R_g = -43.2$



Color Vector Graphics

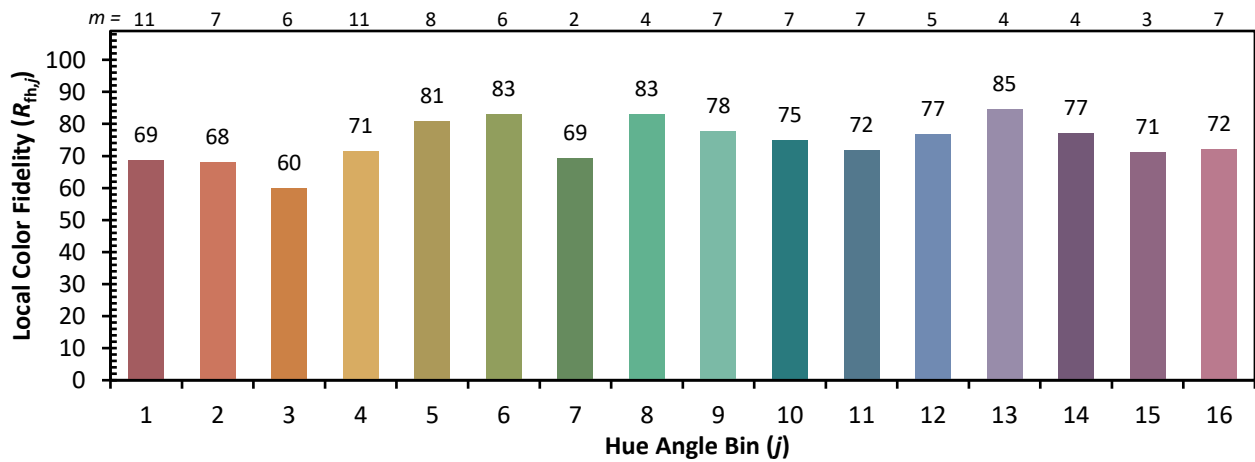


Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 94
CES08 = 40	CES33 = 65	CES58 = 72	CES83 = 88
CES09 = 29	CES34 = 77	CES59 = 85	CES84 = 90
CES10 = 76	CES35 = 88	CES60 = 93	CES85 = 80
CES11 = 59	CES36 = 89	CES61 = 86	CES86 = 60
CES12 = 65	CES37 = 85	CES62 = 81	CES87 = 78
CES13 = 43	CES38 = 69	CES63 = 73	CES88 = 75
CES14 = 74	CES39 = 93	CES64 = 72	CES89 = 66
CES15 = 71	CES40 = 89	CES65 = 67	CES90 = 72
CES16 = 47	CES41 = 83	CES66 = 70	CES91 = 95
CES17 = 50	CES42 = 87	CES67 = 68	CES92 = 59
CES18 = 56	CES43 = 77	CES68 = 73	CES93 = 76
CES19 = 73	CES44 = 99	CES69 = 83	CES94 = 48
CES20 = 66	CES45 = 83	CES70 = 66	CES95 = 70
CES21 = 87	CES46 = 77	CES71 = 66	CES96 = 76
CES22 = 79	CES47 = 74	CES72 = 88	CES97 = 82
CES23 = 92	CES48 = 62	CES73 = 59	CES98 = 73
CES24 = 91	CES49 = 77	CES74 = 93	CES99 = 60
CES25 = 73	CES50 = 85	CES75 = 67	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)